

The Intelligent Typewriter.

# **Qyx** The Intelligent Typewriter

LEVEL 1: THE WORLD'S MOST ADVANCED TYPEWRITER

For high-quality correspondence, forms, statistical and transcription typing. Qvx Level 1 does more than any other typewriter has ever done before. And it does it easier and faster.

Easier because it makes typing simple and convenient. Combining the familiar standard typewriter keyboard with many time-saving automatic functions. Such as automatic centering and decimal tab, one-key automatic erase backspace, and automatic carrier return. And, Qyx can remember frequently-used phrases and tab formats so you don't have to

Faster because it does it all electronically. With fewer moving parts. For the first time, microcomputer technology has been brought to the typewriter, introducing cost and performance effectiveness never before possible. For example, since Qyx can correct as you type, your first copy is your final copy.

And Qyx is upgradable. So it won't become last year's model next year. It can grow, at any time, using add-in performance modules. Such as memory, removable memory diskettes, and Qvxto-Qyx communication (electronic mail) capability. Qyx can be what you want when you want it. To match the changing needs of your growing business.

New technology, creative design and built-in upgradability combine to make Qyx a truly cost-effective, electronic business communications system.

### **FEATURES**

Action Display

- Replace Ribbon Indicator
- Memory Full Indicator Automatic Block Indent Automatic Carrier Return Automatic Centering

Automatic Decimal Tab Automatic Erase Backspace

Automatic Pitch Selection - 10/12/Proportional

Automatic Underscore **Format Controls** 

- Pre-set Tabs and Margins
- Margin Set - Tab Clear/Set
- Format Print

**Format Dictionary** 

- Store
- Recall
- Delete

## Incremental - Backspace

- Index/Reverse Index

Line Spacing (1, 11/2, 2)

**Phrase Dictionary** 

- Store
- Recall

- Delete

Pushbutton Type-Style Change Superscript/Subscript

- **Working Memory** - One Line
- Phrase Storage
- Format Storage

## **SPECIFICATIONS**

## Keyboard

- Standard Typewriter Configuration
- Contoured Keys
- Special Function Keys as needed Printwheels
- 92 character
- 21 widely-used fonts available

## Pitch

- Dual Pitch (10/12) and proportional spacing. (The Qyx selects pitch automatically to match the printwheel in use.)

Ribbon And Correction Tapes

- Fabric
- Single-strike film, cover-up
- Multi-strike film, cover-up
- Single-strike film, lift-off
- Cover-up tape
- Lift-off tape

- Interchangeable-type printwheels
- Automatic Correction Capability
- 13.2 inch writing line
- 15.25 inch form width capacity

## Physical Attributes

- Dimensions: 9"H x 23.5"W x 19.5"D
- Weight: 51 lbs.

## **Power Requirements**

- 115 vac ± 10%, 60 Hz, 3.0 amperes max

# **Qyx** The Intelligent Typewriter

# LEVEL 2: THE INTELLIGENT TYPEWRITER WITH MEMORY

For high-quality correspondence, forms, statistical and transcription typing, where normal revision and some editing is required. Qyx Level 2 does more than any other typewriter has ever done before. And it does it easier and faster.

Easier because it makes typing simple and convenient. Combining the familiar standard typewriter keyboard with many time-saving automatic functions. Such as automatic centering and decimal tab, automatic erase backspace, automatic carrier return, repeat keys and right-margin justification. Also, Qyx can memorize frequently-used phrases and formats for your convenience.

Faster because it does it all electronically. Using microcomputer technology, Qyx Level 2 can achieve a level of cost and performance effectiveness never before possible with a typewriter. A 10,000-character memory (approximately 5 pages of single-

spaced text) provides document storage so that revision and editing can be done without retyping the entire document. Once revisions are entered, the document can be automatically printed, letter-perfect. At the touch of a button.

And Qyx Level 2 is upgradable. So it won't become last year's model next year. It can grow, at any time, using add-in performance modules. Such as more memory, removable minidiskettes, a 24-character "window-into-the-memory" visual display and Qyx-to-Qyx or to-Vydec communication capability. Qyx can become what you want when you want it. To match the changing needs of your growing business.

New technology, creative design and built-in upgradability combine to make Qyx a truly cost-effective, electronic business communications system.

## **FEATURES**

**Action Display Indicators** 

- Replace Ribbon
- Memory Full
- Line Ending
- Please Wait
- Document Number

## Amount Keys

 For playback control by Page/Paragraph/Sentence Line/Word/or Character

## **Document Maintenance**

- Name
- Store
- Retrieve
- Delete
- List

## Find Text String

 To find a specified series of characters in the memory.
 Memory

- 10,000 character
- Solid-State

## Pagination

- Page End Indication - Widow Logic

## Repeat

Right Margin Justification Save/Recall

- To relocate a block of text

# without retyping. Variable Line Spacing

### PLUS:

Automatic Block Indent Automatic Carrier Return

Automatic Centering

Automatic Decimal Tab

Automatic Erase Backspace Automatic Pitch Selection

- 10/12/Proportional

## Automatic Underscore Format Controls

- Pre-set Tabs and Margins
- Margin Set
- Tab Clear/Set
- Format Print

## **Format Dictionary**

- Store
- Recall
- Delete

## Incremental

- Backspace
- Index/Reverse Index Line Spacing (1, 1½, 2)

## Phrase Dictionary

- Store
- Recall
- Delete

Pushbutton Type-style Change Superscript/Subscript

## Working Memory

- One Line
- Phrase Storage
- Format Storage

## **SPECIFICATIONS**

## Keyboard

- Standard Typewriter Configuration
- Contoured Keys
- Special Function Keys as needed Printwheels
- 92 character
- 21 widely-used fonts available

### Pitch

- Dual Pitch (10/12) and proportional spacing. (The Qyx selects pitch automatically to match the printwheel in use.)

## Ribbon And Correction Tapes

- Fabric
- Single-strike film, cover-up
- Multi-strike film, cover-up
- Single-strike film, lift-off
- Cover-up tape
- Lift-off tape

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- Greater than 300 words-per-minute on playback
- Interchangeable-type printwheels
- Automatic Correction Capability
- 13.2 inch writing line
- 15.25 inch form width capacity
- Bi-directional on playback

## Physical Attributes

- Dimensions: 9"H x 23.5"W x 19.5"D
- Weight: 51 lbs.

## **Power Requirements**

- 115 vac ± 10%, 60 Hz, 3.0 amperes max.

# **Qyx** The Intelligent Typewriter

# LEVEL 3: THE INTELLIGENT TYPEWRITER WITH MORE MEMORY

For typing needs that include frequent revision and retyping of documents, automatic document playout and repetitive letters. Qyx Level 3 does more than any other typewriter has ever done before. And it does it easier and faster.

Easier because it makes typing simple and convenient. Combining the familiar standard typewriter keyboard with many time-saving automatic functions. Such as centering, decimal tab, erase backspace, repeat and right-margin justification. Action display indicators give you visual signals for: replace ribbon, memory full, line ending, and document maintenance in memory. And amount keys allow control of playback by page, paragraph, sentence, line, word or character. These and other features provide you with simple, logical control of memory functions.

Faster because it does it all electronically. Using microcomputer technology, Qyx Level 3 can achieve a level of cost and performance effectiveness never before possible with a typewriter.

A 60,000-character memory (approximately 30 pages of single-spaced text) provides document storage so that revision and editing can be done quickly and easily. Then, a letter-perfect document can be printed out automatically. At the touch of a button.

And Qyx Level 3 is upgradable. So it won't become last year's model next year. It can grow, at any time, using add-in performance modules. Such as removable mini-diskettes, Qyx-to-Qyx and to-Vydec communications capability and a 24-character "window-into-the-memory" visual display. Qyx can become what you want when you want it. To match the changing needs of your growing business.

New technology, creative design and built-in upgradability combine to make Qyx a truly cost-effective, electronic business communications system.

## **FEATURES**

Append

Copy Diskette File Global Search and Replace Memory

- Internal mini-diskette
- 60,000 character storage

## Action Display Indicators

- Replace Ribbon
- Memory Full
- Line Ending
- Please Wait
- Document Number

## **Amount Keys**

 For playback control by Page/Paragraph/Sentence Line/Word/or Character

Automatic Block Indent
Automatic Carrier Return
Automatic Centering
Automatic Decimal Tab
Automatic Erase Backspace
Automatic Pitch Selection
- 10/12/Proportional

Automatic Underscore

## **Document Maintenance**

- Name
- Store
- Retrieve
- Delete
- List

## Find Text String-

 To find a specified series of characters in the memory.

## Format Controls

- Pre-set tabs and Margins
- Margin Set
- Tab Clear/Set
- Format Print
- Format Dictionary

## - Store

- Recall
- Delete

## incremental

- Backspace
- Index/Reverse Index

# Line Spacing (1, 1½, 2) Pagination

- End of Page Indication
- Widow Logic

## Phrase Dictionary

- Store
- Recall
- Delete

Pushbutton Type-style Change Repeat

Right Margin Justification Save/Recall

 To relocate a block of text without retyping.

Superscript/Subscript Variable Line Spacing Working Memory

- One Line
- Phrase Storage
- Format Storage

## **SPECIFICATIONS**

## Keyboard

- Standard Typewriter Configuration
- Contoured Keys
- Special Function Keys as needed

## Printwheels

92 character21 widely-used fonts available

### Pitch

 Dual Pitch (10/12) and proportional spacing. (The Qyx selects pitch automatically to match the printwheel in use.)

## Ribbon And Correction Tapes

- Fabric
- Single-strike film, cover-up
- Multi-strike film, cover-up
- Single-strike film, lift-off
- Cover-up tape
- Lift-off tape

## Printer

- Greater than 300 words-per-minute on playback
- Interchangeable-type printwheels
- Automatic Correction Capability
- 13.2 inch writing line
- 15.25 inch form width capacity
- Bi-directional on playback

## Physical Attributes

- Dimensions: 9"H x 23.5"W x 19.5"D
- Weight: 54 lbs.

## Power Requirements

- 115 vac ± 10%, 60 Hz, 3.0 amperes max.

# **Qyx**. The Intelligent Typewriter.

LEVEL 4: SINGLE DISKETTE TEXT EDITOR

For typing needs that include frequent revision and retyping of documents, automatic document playout and repetitive letters. Qvx Level 4 does more than any other typewriter has ever done before. And it does it easier and faster.

Easier because it makes typing simple and convenient. Combining the familiar standard typewriter keyboard with many time-saving automatic functions. Such as centering, decimal tab, erase backspace, repeat and right-margin justification. Action display indicators give you visual signals for: replace ribbon, memory full, line ending, and document maintenance in memory. And amount keys allow control of playback by page, paragraph, sentence, line, word or character. These and other features provide you with simple, logical control of memory functions.

Faster because it does it all electronically. Using microcomputer technology, Qyx Level 4 can achieve a level of cost and performance effectiveness never before possible with a typewriter. A removable mini-diskette enhances memory capacity and flexibility. Each diskette can record up to 60,000 characters (approximately 30 pages of single-spaced text), providing virtually unlimited document storage capacity. And any stored document is instantly available for revision or printout simply by inserting the proper diskette into a slot under the keyboard and keying the document number you desire. Then, at the touch of a button, a letter-perfect document can be printed out automatically.

And Qyx Level 4 is upgradable. So it won't become last year's model next year. It can grow, at any time, using add-in performance modules. Such as dual-drive, removable mini-diskettes, Qyx-to-Qyx and to-Vydec communications capability and a 24-character "window-into-the-memory" visual display. Qyx can become what you want when you want it. To match the changing needs of your growing business.

New technology, creative design and built-in upgradability combine to make Qyx a truly cost-effective, electronic business communications system.

## **FEATURES**

- Removable mini-diskette
- 60,000 character storage

**Action Display Indicators** 

- Replace Ribbon
- Memory Full
- Line Ending
- Please Wait
- Document Number

## Amount Keys

- For playback control by Page/Paragraph/Sentence Line/Word/or Character

Append

Automatic Block Indent **Automatic Carrier Return** 

**Automatic Centering** 

Automatic Decimal Tab Automatic Erase Backspace

Automatic Pitch Selection - 10/12/Proportional

**Automatic Underscore** Copy Diskette File

## **Document Maintenance**

- Name
- Store - Retrieve
- Delete
- List

## **Find Text String**

- To find a specified series of characters in the memory.

Format Controls

- Pre-set Tabs and Margins
- Margin Set
- Tab Clear/Set
- Format Print
- Format Dictionary
  - Store
  - Recall

Global Search and Replace

- Incremental - Backspace
- Index/Reverse Index

## Line Spacing (1, 11/2, 2) Pagination

- End of Page Indication
- Widow Logic

## Phrase Dictionary

- Store
- Recall
- Delete

Pushbutton Type-style Change

**Right Margin Justification** 

Save/Recall - To relocate a block of

text without retyping. Superscript/Subscript Variable Line Spacing Working Memory

- One Line
- Phrase Storage
- Format Storage

## **SPECIFICATIONS**

## Keyboard

- Standard Typewriter Configuration
- Contoured Keys
- Special Function Keys as needed

## Printwheels - 92 character

- 21 widely-used fonts available

- Dual Pitch (10/12) and proportional spacing. (The Qyx selects pitch automatically to match the printwheel in use.)

## Ribbon And Correction Tapes

- Fabric
- Single-strike film, cover-up
- Multi-strike film, cover-up
- Single-strike film, lift-off
- Cover-up tape
- Lift-off tape

## Printer

- Greater than 300 words-per-minute on playback
- Interchangeable-type printwheels
- Automatic Correction Capability
- 13.2 inch writing line
- 15.25 inch form width capacity
- Bi-directional on playback

## Physical Attributes

- Dimensions: 9"H x 23.5"W x 19.5"D
- Weight: 54 lbs.

## **Power Requirements**

- 115 vac ± 10%, 60 Hz, 3.0 amperes max.

# **Qyx**. The Intelligent Typewriter

# LEVEL 5: DUAL DISKETTE TEXT EDITOR

Qyx Level 5 is a dual drive, removable mini-diskette, textediting typewriter designed to allow merging of text between two mini-diskettes of 60,000 characters capacity each. It is ideal for storage, revision and typing of longer documents or for documents which require combining of information from several storage sources. For example, adding names and addresses from a prospect list stored on one diskette to the body of a sales letter stored on another diskette. Or for combining paragraphs from several stored documents. Qyx Level 5 does more than any other typewriter has ever done before. And it does it easier and faster.

Easier because it makes typing simple and convenient. Combining the familiar standard typewriter keyboard with many time-saving automatic functions. Such as centering, decimal tab. erase backspace, repeat and right-margin justification. Action display indicators give you visual signals for: replace ribbon, memory full, line ending, and document maintenance in memory. And amount keys allow control of playback by page, paragraph, sentence, line, word or character. These and other features provide you with simple, logical control of memory functions.

Faster because it does it all electronically. Using microcomputer technology, Qyx Level 5 can achieve a level of cost and performance effectiveness never before possible with a typewriter. Dual-drive removable mini-diskettes enhance memory capacity and output flexibility, allowing portions from both diskettes to be merged to create a required document. And all this, in addition to the virtually unlimited document storage capacity provided by removable diskettes. Any document is instantly available for revision or printout by inserting the proper diskette into a slot under the keyboard and keying the desired document number. The touch of a button converts the recorded document into a letter-perfect letter. At greater than 300 words-per-minute!

A 24-character "window-into-the-memory" visual display and communications capability for Qyx-to-Qyx or to-Vydec are available to even further increase the usefulness of the Qyx Level 5. Qyx can become what you want when you want it. To match the changing needs of your growing business.

New technology, creative design and built-in upgradability combine to make Qyx a truly cost-effective, electronic business communications system.

## **FEATURES**

- Dual-Drive Removable Mini-Diskettes - 60,000 characters each diskette

Automatic Headings and Footings Merge

**Action Display Indicators** 

- Replace Ribbon
- Memory Full
- Line Ending
- Please Wait
- Document Number
- Amount Keys
- For playback control by Page/Paragraph/Sentence Line/Word/or Character

## Append

Automatic Block Indent

**Automatic Carrier Return Automatic Centering** 

Automatic Decimal Tab

Automatic Erase Backspace Automatic Pitch Selection

- 10/12/Proportional

**Automatic Underscore** Copy Diskette File

**Document Maintenance** 

- Name
- Store
- Retrieve
- Delete
- List

## Find Text String

- To find a specified series of characters in the memory.

### Format Controls

- Pre-set Margins and Tabs
- Margin Set
- Tab Clear/Set
- Format Print
- Format Dictionary
- Store
- Recall - Delete

Global Search and Replace

Incremental

- Backspace
- Index/Reverse Index Line Spacing (1, 11/2, 2)

- End of Page Indication
- Widow Logic

## Phrase Dictionary

- Store
- Recall
- Delete

Pushbutton Type-style Change

Right Margin Justification Save/Recall

- To relocate a block of text without retyping.

Superscript/Subscript Variable Line Spacing

## **SPECIFICATIONS**

## Keyboard

- Standard Typewriter Configuration
- Contoured Keys
- Special Function Keys as needed Printwheels
- 92 character
- 21 widely-used fonts available

- Dual Pitch (10/12) and proportional spacing, (The Qvx selects pitch automatically to match the printwheel in use.)
- Ribbon And Correction Tapes
- Fabric
- Single-strike film, cover-up
- Multi-strike film, cover-up
- Single-strike film, lift-off
- Cover-up tape
- Lift-off tape
- Printer

- Greater than 300 words-per-minute on playback
- Interchangeable-type printwheels
- Automatic Correction Capability
- 13.2 inch writing line
- 15.25 inch form width capacity
- Bi-directional on playback

## Physical Attributes

- Dimensions: 9"H x 23.5"W x 19.5"D
- Weight: 57 lbs.

## **Power Requirements**

- 115 vac ± 10%, 60 Hz, 3.0 amperes max

# **Qyx**. The Intelligent Typewriter.

# TYPE STYLES

Qyx The Intelligent Typewriter features pushbutton interchangeability of type styles. At the press of a button, the printwheel is released, and

another of the desired type style can be inserted. Pitch is automatically selected (10, 12 or proportional) to match the type style in use.

Shown here are 15 of the 21 type styles presently available.

## PRESTIGE ELITE 12

ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefghijk1mnopqrstuvwxyz 1234567890!@#\$% |&()\* []¶§-=†\_"':;®•/?., +

## COURIER 10

ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefghijklmnopgrstuvwxyz 1234567890!@#\$%|&()\* []¶§-=†\_"':;®•/?., +

## MADELEINE PS

ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefghijklmnopgrstuvwxyz 1234567890 !@#\$%|& []¶§-=†\_''':;®•/?., +()\*

## BOLDFACE PS

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopgrstuvwxyz 1234567890 !@#\$%|& []¶§-=†\_":;®•/?., +()\*

## COURIER 12

ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefghijklmnopgrstuvwxyz []¶§-=†\_"':;®•/?., +

1234567890!@#\$%|&()\*

LETTER GOTHIC 12

ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefqhijklmnopgrstuvwxyz 1234567890!@#\$%|&()\* []¶§-=†\_"':;®•/?., +

COURIER ITALIC 12

**ABCDEFGHIJKLMNOPORSTUVWXYZ** abcdefghijklmnopgrstuvwxyz 1234567890!@#\$% \&()\* []¶S-=+\_"':;®•/?., +

# PICA 10

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890!@#\$%|&()\* []¶§-=†\_"':;®•/?., +

## ELITE 12

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890!@#\$%|&()\* []¶§-=+\_"':;®•/?., +

# PRESTIGE CUBIC 10

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefqhijklmnopqrstuvwxyz 1234567890!@#\$%|&()\* []¶§-=†\_"':;®•/?., +

BOLDFACE ITALIC PS

*ABCDEFGHIJKLMNOPQRSTUVWXYZ* abcdefghijklmnopgrstuvwxyz 1234567890 !@#\$% | &()\* []¶§-=†\_":;®•/?., +

## MANIFOLD 10

ABCDEFGHIJKLMNOPORSTUVWXYZ ABCDEFGHIJKLMNOPORSTUVWXYZ 1234567890 !@#\$%|&()\* []¶§-=†\_"':;®•/?., +

# VICTORY PS

ABCDEFGHIJKLMNOPQRSTUVWXY7 abcdefghijklmnopgrstuvwxyz 1234567890 !@#\$%|&()\* []¶§-=†\_":;®•/?., +

# PRESTIGE CUBIC PS

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopgrstuvwxyz 1234567890 !@#\$%|&()\* []¶§-=†\_"::®•/?., +

# NARRATOR 10

ABCDEFGHIJKLMNOPQRSTUVWXY7 **ABCDEFGHIJKLMNOPQRSTUVWXYZ** 1234567890 ! \approx \psi \k() \* []¶§-=+\_"':;®./?.,+

NOTE: Should you need a type style not shown here please contact your Qyx Sales Representative.

Type styles also available: Prestige Pica 10 Mercury PS Script PS Cubic Italic PS OCR-B 10 May PS

ADVANCED BUSINESS MACHINES 230 RANDOLPH ROAD FREEHOLD N.J. 07728-1535 1-732-431-1464

